

CLIMATE MASTERS™ OF NEW MEXICO

Shrinking your climate footprint and motivating others to do the same thing

CHECKLIST FOR CLIMATE MASTER HOME CONSULTATIONS

Preconsultation

Plan to travel by bike, public transportation, or foot to the consultation. If you are unable to do so, please try to carpool. If we can't avoid automobile use during energy conservation consultations, who can?

Plan to arrive five minutes early.

Materials Needed for Consultation

- This checklist
- Survey (Return to Emily Geery or Jill Turner)
- Consultation Worksheets (leave with household)
- Master Checklist (leave with household)
- Two Personal Action Plan forms (both signed, leave one, return one to Emily Geery or Jill Turner)
- Brochures on Area of Interest (home, energy, yard etc.)
- Items to install with homeowner (CFL bulbs, shower heads)
- For home emission consultations:
 - Meat thermometer (for water temperature check)
 - Refrigerator thermometer
 - Wall thermometer
 - Stop watch
- Pen or pencil
- Flashlight

During the consultation

1. Introduce yourselves and the Climate Master program.

2. Double-check their area of greatest interest for the consultation.
3. Administer survey and get utility release forms signed (if applicable). These are voluntary but will help identify effective outreach strategies.
4. Proceed through consultation worksheets for areas of greatest interest. Give resident a master checklist and worksheets so they can follow along with you.
5. At some point during the consultation, discuss priority areas for emission reduction:
 - a. Transportation: Reducing flights and car trips
 - b. Home heating, cooling and water heating
 - c. Consumption and embodied emissions
6. Secure commitment for one or more changes; get two copies signed.
7. Leave any resources that resident is interested in

After the consultation

- Return completed survey and one action plan to Emily Geery or Jill Turner
- Return unused materials
- Record your volunteer hours on your Volunteer Activity Log sheet

RESOURCES

Energy Star— a joint program of U.S. EPA and U.S. Department of Energy - home improvements > Energy Audits
<http://www.energystar.gov>

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Home Energy Magazine:

<http://www.homeenergy.org/index.php>

Home Energy Saver™—calculator designed to help identify best ways to save energy in homes, resources. Project sponsored by the U.S. DOE as part of the national ENERGY STAR Program.
<http://hes.lbl.gov>

Local / State / Regional:

NM EMNRD—Energy Conservation Management Division tools and links
<http://www.emnrd.state.nm.us/ecmd/UsefulTools/LinkstoHelpfulTips.htm>

Association of Science and Technology Center—

Communicating Climate Change Program:
<http://astc.org/iglo/c3>

American Association for the Advancement of Science—Guide to Communicating and Learning About Global Climate Change:
http://www.aaas.org/news/press_room/climate_change/mtg_200702/climate_change_guide_2061.pdf

Canada's National Public Broadcaster—CBC's Guide to Climate Change:
<http://www.cbc.ca/news/background/climatechange/>

Climate Crisis Coalition: climate change news feed
<http://www.climatecrisiscoalition.org>

Climate Leadership Initiative (CLI) at the University of Oregon (creator of Climate Masters program): Publications—Climate Education and Communication; Community Energy and Stewardship; Climate Economics;

Climate Preparedness; Climate Equity and Social Justice
<http://climlead.uoregon.edu>

Intergovernmental Panel on Climate Change (IPCC)
www.ipcc.ch

National Center for Atmospheric Research (NCAR) & University Corporation for Atmospheric Research (UCAR) -
<http://www.ncar.ucar.edu>

Windows to the Universe on Earth's global climate:
<http://www.windows.ucar.edu/tour/link=/earth/climate/climate.html>

Real Climate: Climate change science blog:
<http://www.realclimate.org>

Skeptical Science—Getting skeptical about global warming skepticism:
<http://www.skepticalscience.com>

U.S. Environmental Protection Agency (EPA): science, GHG, regulation, policy, what you can do, economics, glossary of terms, etc.
www.epa.gov/climatechange

Agency Technical Work Group: State of New Mexico, 2005. Potential Effects of Climate Change on New Mexico
http://www.nmenv.state.nm.us/aq/b/cc/Potential_Effects_Climate_Change_NM.pdf



A program sponsored by the New Mexico Environment Department